



39 ECC EUROPEAN CONGRESS OF CYTOLOGY SEPTEMBER 20<sup>TH</sup>23<sup>ED</sup>, 2015 MILAN

www.cytology2015.com

PRELIMINARY PROGRAM

The innovative and focused scientific program will handle all aspects of cytology from A to Z. The highlights of 39th ECC will be:

	—• Scientific Sessions of the Main International Scientific Cytology Societies
	Innovative Technology in Cytology:
	• Tele-Cytology
	Remote Training
	<ul> <li>Remote cytology diagnosis via Satellite / Internet for developing Countries</li> </ul>
	-• Cytology in a multidisciplinary context.
	-• Quality Control
	Quality Assessment
	Quality Improvement
	Requirements for Training Cyto-technologists and Pathologists
	• Unique opportunity to reach not only cytologists but also several
	specialty audiences in one location
VENUE	MiCo Milano Congressi
	Via Gattamelata 5 (Gate 14 and Gate 15) - www.micmilano.it

The 39th European Congress of Cytology is organized by

SIAPeC-IAP - Italian Society of Anatomic Pathology and Diagnostic Cytopathology President: Gaetano De Rosa

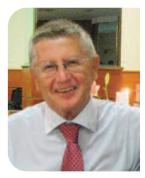
- HONORARY PRESIDENT OF THE CONGRESS Gaetano De Rosa
- PRESIDENT OF THE CONGRESS Luigi Di Bonito
- PRESIDENT OF LOCAL ORGANIZING COMMITTEE Claudio Clemente

ORGANIZING COMMITTEE
 Arrigo Bondi (SIAPeC-IAP)
 Filippo Crivelli (SIAPeC-IAP)
 Paolo Dalla Palma (SIAPeC-IAP)
 Luigi Di Bonito (SIAPeC-IAP)
 Ambrogio Fassina (SIAPeC-IAP)
 Patrizia Maioli (SICi)
 Francesco Pagano (SIAPeC-IAP)
 Leonardo Resta (SIAPeC-IAP)
 Gian Luigi Taddei (SIAPeC-IAP)

#### • INTERNATIONAL SCIENTIFIC COMMITTEE

Bergeron Christine (France) Arrigo Bondi (Italy) **Claudio Clemente** (Italy) Filippo Crivelli (Italy) Paolo Dalla Palma (Italy) Ben Davidson (Norway) Mina Desai (UK) Luigi Di Bonito (Italy) **Roberto Dina** (UK) Enryk Domanski (Sweden) Ambrogio Fassina (Italy) Andrew Field (Australia) Jerky Klijanienko (France) Patrizia Maioli (Italy) **Ritu Nayar** (USA) (Italy) Francesco Pagano Leonardo Resta (Italy) **Fernando Schmitt** (Luxembourg) Volker Schneider (Germany) Karl Syrjanen (Finland) Gian Luigi Taddei (Italy) Philippe Vielh (France)

#### Welcome Message



The Italian Society of Pathology and Cytodiagnostics-Italian Division of International Academy of Pathology (SIAPEC-IAP), jointly with the Italian Society of Cytology (SICi), has the great pleasure and honor to organize the 39<sup>th</sup> European Congress of Cytology, on behalf of the European Federation of Cytology Societies (EFCS).

It will be held in September 20<sup>th</sup>-23<sup>th</sup>, 2015 in Milan

in the Centro Congressi di Milano (MICO) during the 2015 Universal Exposition EXPO, which will offer visitors a veritable journey around the world, through the cultures, histories and innovations of over 140 participating countries.

The focused scientific program of the Congress will handle all aspects of cytology from A to Z. The highlights of the 39<sup>th</sup> ECC will be: Innovative technology in cytology; cytology in the multidisciplinary context; quality control; quality assessment and improvement and the requirements for training cyto-technologists and pathologists.

It will be a unique opportunity to reach expert cytopathologists coming from every part of Europe and beyond, as well as several specialty audiences in one location.

In addition to the most recent advances of the art, several practical cytology issues will be addressed in a number of workshops and slide seminars.

I am sure that participation in this event will provide the opportunity to combine days of intense and constructive work with the possibility to establish new scientific collaborations and new friendly interactions. I wish everyone willing to participate an interesting and pleasant stay.

#### See you in Milan.

Luigi Di Bonito, President of the 39<sup>th</sup> European Congress of Cytology



#### Preliminary Program at a Glance 20th September

	Red 1 Room	Red 2 Room	Blue 1 Room	Blue 2 Room	Yellow 1 Room	Yellow 2 Room	Yellow 3 Room		
8.30 - 11.30 11.30 - 12.30					QUATE EXAM		IAC Executive Meeting IAC Annual General Meeting		
12.30 - 14.30	Registration	Registration	Registration	Registration		Registration	Registration		
14.30 - 17.30		Satellite Symposium Indian Society of Cytology	Satellite Symposium Japanese Society of Cytology	Satellite Symposium Papanicolau Society		Satellite Symposium Russian Society of Cytology	Satellite Symposium Turkish and Kazakistan and Georgia Societies of Cytology		
17.30 - 19.00		Poster Session to be held in the poster discussion area							
19.00		Opening Ceremony and Welcome Cocktail							

### LEGENDA

- Symposium
  - Slide Seminar
    - Workshop
    - Poster Session
    - Demostrations
  - Thematic Discussion
- Free Papers
  - Keynote Lectures
    - Industry Sponsored Symposium
      - Registration, Society Meetings and Assembly

#### Preliminary Program at a Glance 21st September

	Red 1 Room	Red 2 Room	Blue 1 Room	Blue 2 Room	Yellow 1 Room	Yellow 2 Room	Yellow 3 Room
8.30 - 11.30	SYMPOSIUM 1 Breast: Reliability of the breast cytology Chairmen: A. Sapino (Italy) F. Schmitt (Luxembourg)	SYMPOSIUM 2 Respiratory tract: New perspectives for the lung cytology Chairman: G.Troncone (Italy)	SYMPOSIUM 3 Effusions: A challenge for the cytologist Chairman: B. Davidson (Norway)	SLIDE SEMINAR 1 URINE Chairman: E. Bollito (Italy)	WORKSHOP 1 Look-alikes Cervix Chairmen: G. Negri (Italy) M. Desai (U.K.)	10.00 - 11.30 APOF Pathologists Beyond Borders Chairman: P. Giovenali	Cytotechnologists'
11.45 - 12.30		Keynote Lecture R. Nayar (USA)				(Italy)	day Chairmen: F. Pagano
12.30 - 13.00		Snack I	Junch		Cytopathology Board	(Italy) Maj-Liv Eide	
13.00 - 14.00	Poster Ses	sion to be held in	the poster discu	ssion area	11.30 - 15.00	Meeting	(Norway)
14.00 - 15.00	Free Papers 1 Thyroid 1 Chairmen: P. Karakitsos (Greece) and F. Zanconati (Italy)	Free Papers 2 Liver and Pancreas Salivary Glands Chairmen: A. Capitanio (Sweden) and I. Shabalova (Russia)	IAC EXAM (written)	Free papers 3 Effusions 1 Chairmen: B. Onal (Turkey) and F. Thivolet-Bejui (France)	IAC EXAM	Free papers 4 Gynaecological Cytology 1 Chairmen: F. Basolo (Italy) and R. W. Pinto (India)	
15.00 - 18.00	SYMPOSIUM 4 Intraoperative cytology Chairman: S. Basolo (Italy)	SYMPOSIUM 5 Urine: Difficulties in urine cytopathology Chairman: E. Piaton (France)	SYMPOSIUM 6 Effusions: Cytology and clinical follow-up Chairman: A. Chandra (UK)	SYMPOSIUM OF THE AMERICAN SOCIETY OF CYTOLOGY Cervical Cancer Screening, Management and Prevention - Update from the USA Chairman: R. Nayar (USA)	WORKSHOP 2 Breast Chairmen: P. Vielh (France) F. Zanconati (Italy)	DEMONSTRATION 1 Salivary glands Chairmen: J. Klijanienko (France) R. W. Pinto (India)	SLIDE SEMINAR 2 Respiratory tract Chairmen: B. Murer (Italy) F. Thivolet-Bejui (France)

## Congress of Cytology

#### Preliminary Program at a Glance 22<sup>nd</sup> September

	Red 1 Room	Red 2 Room	Blue 1 Room	Blue 2 Room	Yellow 1 Room	Yellow 2 Room	Yellow 3 Room
8.30 - 11.30	SYMPOSIUM 7 URINE: Cytology and elinical follow-up Chairmen: L. Bubendorf (Switzerland) P.F. Bassi (Italy)	SYMPOSIUM 8 THYROID: New classifications and new interpretations Chairmen: B. Cochand Priollet (France) G. Fadda (Italy)	SYMPOSIUM 9 CERVIX: European Guidelines for Cervical Screening: Reality or Myth? Chairman: V. Schneider (Germany)	SLIDE SEMINAR 3 Breast Chairmen: C. Casadio (Italy) P. Vielh (France)	WORKSHOP 3 Glandular lesions in liquid-based gynecologic preparations Chairmen: R. Nayar (USA) D. Russell (USA)	DEMONSTRATION 2 Gastrointestinal Chairmen: F. Feoli (Luxembourg) L. Saragoni (Italy)	Educational: the teaching of cytology in Europe. Which profession of the cytologist in Europe Chairmen: M. Toetsch (Austria) A. Fassina (Italy)
11.45 - 12.30		Keynote Lecture L. Bubendorf (Switzerland)					
12.30 - 13.00			-	Editorial Board Meeting Acta			
13.00 - 14.00	Pos	ter Session to be	held in the poste	er discussion a	rea	Cytologica	
14.00 - 15.00	Free papers 5 Gynaecological Cytology 2 Chairman: M. Courtade-Saidi (France)	Free Papers 6 Miscellanea 1 Chairmen: K. Kapila (India) and P. Maioli (Italy)		Hologic Sponsored Symposium		Free papers 7 Effusions 2 and Gastrointestinal Chairmen: A. Bondi (Italy) and T. Sauer (Norway)	Free papers 8 Molecular biology and Respiratory tract Chairmen: G. Fadda (Italy) and H. Oliveira (Portugal)
15.00 - 18.00	SYMPOSIUM 10 BREAST Possibilities and limits of the breast cytology in the definition of tumor markers Chairman: F.C. Schmitt (Luxembourg)	SIMPOSIUM 11 LYMPH NODES Diagnostic procedures and new methodologies in lymphnodes cytopathology Chairman: P. Zeppa (Italy)	SYMPOSIUM 12 Respiratory tract: Tumor markers for a personal therapy Chairman: S. Savic (Switzerland)	SLIDE SEMINAR 4 Cervix Chairmen: Ch. Bergeron (France) G. Negri (Italy)	WORKSHOP 4 Thyroid Chairmen: G. Fadda (Italy) Z. Baloch (USA)		Pre-analytical requirements for immunocytochemistry ICC, molecular tests and quality assurance: Chairmen: C. Gentili (Italy) M. Courtade Saidi (France)

#### Preliminary Program at a Glance 23<sup>rd</sup> September

	Red 1 Room	Red 2 Room	Blue 1 Room	Blue 2 Room		low 1 oom	Yellow 2 Room	Yellow 3 Room
8.30 - 11.30	SYMPOSIUM13 Soft Tissues: Role of cytology Chairman: H.Domanski (Sweden)	SYMPOSIUM 14 Liver and Pancreas: new prespectives Chairman: F. Bonetti (Italy)	SYMPOSIUM 15 CERVICAL SCREENING: Pap test meets HPV test Chairman: G. Negri (Italy)	8.30 - 10.30 Satellite Symposium EFCS-ESP	te Chairi ium S. Can (Turl M.T. Sie (US		DEMONSTRATION 3 Molecular biology Chairman: A. Scarpa (Italy)	SLIDE SEMINAR 5 PEDIATRIC CYTOLOGY Chairmen: H. Barroca (Portugal) Z. Pohar (Slovenia)
11.30 - 12.20		Free papers 9 Gynaecological Cytology 3 and Breast Chairmen: C. Casadio (Italy) and B. Majak (Norway)		10.30 - 12.20 Satellite Symposium EFCS-IAC			Free papers 10 Soft Tissues and Urine Chairmen: F. Alameida (Spain) and A. Field (Australia)	Free papers 11 Thyroid 2 Chairmen: P. Firat (Turkey) and C. Gentili (Italy)
12.30 - 13.00		Keynote Lecture F. Schmitt (Luxembourg)						
13.00 - 13.30		Closing Ceremony						
Regist	Registration Fees					Sep	Until Detember 19 <sup>th</sup>	ON SITE
Delegate							€ 600,00	€ 650,00
Delegate Under 35							€ 500,00	€ 600,00
Cytotechnologist							€ 450,00	€ 500,00
Student/Resident							€ 400,00	€ 450,00
Workshop each							€ 120,00	€ 130,00
Slide sem	inar each						€ 100,00	€ 100,00
Accompanying person							€ 175,00	€ 150,00

€ 175,00

€ 200,00

€ 150,00

€ 200,00

€ 200,00

€ 150,00

Exhibitor

Delegate - Oneday FEE

#### SEPTEMBER 20<sup>th</sup>

#### 14.30 - 17.30 CYTOPATHOLOGY IN ASIA AND AFRICA. VARIATIONS AND VARIABILITIES Chairman and Moderator: R.G. Wiseman Pinto (India)

Speakers:

Jacqueline Hwang (Singapore) Gary Tse (Hong Kong) Nirag Jhala (USA) Dharshana Jhala (USA) Ashish Chandra (UK) Chandu Vipula De Silva (Sri Lanka) Palitha Ratnayake (Srilanka) Priyani AH (Srilanka) Mohammad Zillur Rehman (Bangladesh) Arvind Rajwanshi (India) Venkateswaran K Iyer (India) Sandeep Mathur (India) S.Kane (India) R.N.Rao (India) Nalini Gupta (India) Hansa Goswami (India) **R.G.Wiseman Pinto (India)** 

**RED 2 ROOM** 

SEPTEMBER 20th

#### 14.30 - 17.30 SATELLITE SYMPOSIUM OF THE JAPANESE SOCIETY OF CLINICAL CYTOLOGY

#### Session 1: New topics of endometrial cytology-Toward the standardization of the descriptive reporting system and interpretation of endometrial cytology Chairmen: D. Aoki(Japan) and F. Fulciniti (Switzerland)

Introduction:

Potential for Screening of endometrial carcinoma by LBC technique Y. Hirai (Japan)

Assessment of endometrial pathology: diagnostic reproducibility in LBC samples

Y. Maeda (Japan)

Expression of PTEN in endometrial LBC A. Di Lorito (Italy)

Utility of LBC in endometrial cytopathology Y. Norimatsu (Japan)

Classification of endometrial lesions by nuclear morphometry features extracted from LBC sample P. Karakitsos (Greece)

#### Session 2: Thyroid fine needle aspiration, update Chairmen: Z. Naito (Japan) and M. Hirokawa (Japan)

Cytological contribution to Health Management Survey for Fukushima Nuclear Power Plant Acciden A. Sakamoto (Japan)

Serum Thyrotropin, as a Useful Tumor Marker in Patients with Negative Diagnosis of Thyroid Fine-Needle Aspiration Cytology T. Koshikawa (Japan)

Cytopathologic and genetic features of pediatric thyroid carcinoma T. Kondo (Japan)

Cytological characteristics on LBC specimens M. Hirokawa (Japan)

Reporting System for Thyroid Cytology G. Fadda (Italy)

#### SEPTEMBER 20<sup>th</sup>

14.30 - 17.30	PAPANICOLAOU SOCIETY OF CYTOPATHOLOGY ADVANCES IN THE CYTOLOGICAL DIAGNOSIS OF LUNG CANCER AND MALIGNANT MESOTHELIOMA Chairmen: C. Bedrossian (USA) and Z. Baloch (USA)
14.30	The Papanicolaou Society of Cytopathology Guidelines on Respiratory Cytology Samples in Advance of Recommendations L. Layfield (USA)
15.00	The International Mesothelioma Interest Group Guidelines for the Cytopathological Diagnosis of Epithelioid and Mixed Malignant Mesothelioma A. Hjerpe (Sweden)
15.30	The Cytopathological Distinction between Lung Cancer and Malignant Mesothelioma: a Phenotype-Based Approach C. Bedrossian (USA)
16.00	Usefulness of Immunohistochemistry in the Cytopathological Diagnosis of Malignant Mesothelioma and its Mimics C. Michael (USA)
16.30	Sensitivity, Specificity and Reproducibility of Cytology in the Diagnosis of Malignant Mesothelioma in Pleural Effusions A. Fassina (Italy)
17.00	Panel Discussion

**BLUE 2 ROOM** 

#### SEPTEMBER 20th

14.30 - 17.30	SATELLITE SIMPOSYUM OF THE RUSSIAN SOCIETY OF CYTOLOGY Up-to-date Cytology in Russia Chairman: Irena Shabalova (Russia)
14.30	Liquid-based cytology in comprehensive diagnostics of thyroid diseases I. Shabalova (Russia)
14.45	MicroRNA Expression Profiling and BRAF Testing to Improve Diagnosis of Thyroid Tumors N.N. Kolesnikov (Russia)
15.00	Rapid immunocytochemistry of serous fluids in difficult diagnostic cases B.V. Suchinova (Russia)
15.15	Cytologic findings in Progressive Multifocal Leucoencephalopathy Y.K. Batoroev (Russia)
15.30	Contemporary abilities of cytological diagnostic of breast tumours M.V. Savostikova (Russia)
15.45	EUS - FNA of cystic and solid pancreatic lesions: possibilities and limits I. Kostyuchek (Russia)
16.00	Value and capabilities of cervical cytology in HSIL cases E. S. Fedoseeva (Russia)
16.15	Pap test and p16/Ki67 coexpression in triage of HPV-positive women O.Y. Shipulina (Russia)
16.30	Gastric cytology as a tool for detecting and management of neoplastic an non-neoplastic lesions L.V. Nikitina (Russia)
16.45	Cytology training in the Russian Medical Academy of Postgraduate Education T.V. Dzhangirova (Russia)
17.00	Diagnostic value of laboratory methods for detection of Trichomonas vaginalis in the male population Z.Y. Sapozhkova (Russia)
17.15	Discussion

**YELLOW 2 ROOM** 

#### SEPTEMBER 20th

#### 14.30 - 17.30 SATELLITE SIMPOSYUM "TOUR D'HORIZON of CYTOPATHOLOGY in EURASIA" Highlights on Turkey, Kazakhistan, Georgia and Azerbaijan Chairmen: Binnur Önal (Turkey) and Martin Toetsch (Austria)

- History of cytopathology, links to the pathology trunk
- Cervical screening
- FNA applications (palpable-deap seated;ROSE)
- Training of pathologists & cervical cytoscreeners
- Quality assurance in cytopathology; performance tests/ laboratory standardization
- International collaborations
- Mini puzzle! Prizes…

#### Speakers:

- 14.30 15.10 (Turkey) Türkan Rezanko, Ebru Taştekin, Hande İmirzalioğlu, Aslin Polat, Binnur Önal
- 15.10 15.50 (Kazakhistan) Zhanar Yeleubayeva, Shibanova Azat Ilyasovna, Leyla B. Djansugurova
- 15.50 16.10 Coffee Break
- 16.10 16.50 (Georgia) Eka Barabadze, Sofo Tofuridze, Veriko Munjishvili
- 16.50 17.30 (Azerbaijan) Jamal Musayev, Zarifa Yusıflı, Bahadur Abbasov

# **YELLOW 3 ROOM**

SEPTEMBER 21st

**RED 1 ROOM** 

8.30 - 11.30	SYMPOSIUM 1 BREAST Reliability of the breast cytology Chairmen: A. Sapino (Italy) and F. Schmitt (Luxembourg)
8.30	Breast Cytology in a multidisciplinary context Fabrizio Zanconati (Italy)
9.00	Breast cytology Quality control Andrew Field (Australia)
9.30	Breast Cytology for biobanking, cell culturing and next generation sequencing J. Hartmann (Sweden)
10.00	Reliability of molecular analyses in FNA breast cytology F. C. Schmitt (Luxembourg)
10.30	Is there still a role for FNA of axillary lymph node in the breast? Isabella Castellano (Italy)
11.00	Discussion F. Montemurro (Italy)

**BEUROPEAN CONGRESS OF CYTOLOGY** 

#### SEPTEMBER 21<sup>st</sup>

8.30 - 11.30	SYMPOSIUM 2 RESPIRATORY
	New prospectives for lung cytology
	Chairman: G. Troncone (Italy)
8.30	The 2011 International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society classification for in small biopsies and cytology: four years later C. Bellevicine (Italy)
9.00	Histo-cytological diagnostic accuracy in lung cancer G. Fontanini (Italy)
9.30	ROSE L. Layfield (USA)
10.00	RNA based assay on EBUS cytological specimens G. Santis (UK)
10.30	Next generation sequencing as a diagnostic tool in difficult cases D. De Castro (UK)
11.00	Discussion F. Grossi (Italy)

11.45 - 12.30	KEYNOTE LECTURE
	Standardized Terminology For Cytopathology Reporting
	From Bethesda to Paris at LAST!
	R. Nayar (USA)

**RED 2 ROOM** 

**RED 2 ROOM** 

#### SEPTEMBER 21st

8.30 - 11.30	SYMPOSIUM 3 EFFUSIONS A challenge for the cytologist Chairman: B. Davidson (Norway)
8.30	Mesothelioma K. Dobra (Sweden)
9.00	Breast C. Michael (USA)
9.30	Lung P. Firat (Turkey)
10.00	Gynecological cancers G. F. Zannoni (Italy)
10.30	Gastrointestinal cancers B. Davidson (Norway)
11.00	Discussion M. Gion (Italy)

10.00 - 11.30	APOF - Pathologists Beyond Borders
	Chairmen: P. Giovenali (Italy) and A. Kathib (State of Palestine)

10.00 - 10.10	The role of an European organization for the development
	of Pathology in low resources settings.
	P. Giovenali (Italy)

10.10 - 10.20	Teach cervical cytology and keep the experience:
	the APOF experience in Sub-Saharan Africa
	R. Monaco (Italy)

- 10.20 10.30 The results of a cervical screening program in Zambia based on cytology, colposcopy and biopsiesS. Guzzetti (Italy)
- 10.30 10.45 Thyroid fine-needle aspiration: the Palestinian experience. A. Kathib (State of Palestine)
- 10.45 11.15 A slide seminar of selected digital images of FNA performed in a Hospital in Congo and diagnosed via web M. Mandarano (Italy)
- 11.15 11.30 Discussion and general conclusions P. Giovenali (Italy)

#### SEPTEMBER 21<sup>st</sup>

15.00 - 18.00	SYMPOSIUM 4 Intraoperative Cytology and Metastases from unknown primary origin Chairmen: F. Basolo (Italy) and G. Fadda (Italy)
15.00	Introduction G. Fadda (Italy)
15.05	Intraoperative cytological consultation in thyroid surgery F. Basolo (Italy)
15.30	Intraoperative cytological consultation in breast surgery C. Bourgain (Belgium)
15.55	Rapid onsite evaluation (ROSE) in aspiration cytology: when and how? W. Faquin (USA)
16.20	Discussion
16.35	Cytologic diagnosis of cervical nodal metastases from unknown primary R. Dina (London)
17.00	Molecular characterizazion of cervical nodal metastases from unknown primary F.C. Schmitt (Luxembourg)
17.25	Clinical evaluation of cervical metastases from unknown primary G. Paludetti (Italy)
17.50	Discussion

## **RED 1 ROOM**

#### SEPTEMBER 21st

15.00 - 18.00	SYMPOSIUM 5 URINE Difficulties in urine Cytopathology Chairman: E. Piaton (France)
15.00	The shades of grey between low grade and high grade in urinary cytopathology S. Savic (Switzerland)
15.30	Diagnostic value of p16/cytokeratin 20 dual labeling in urinary cytopathology A. Bondi (Italy)
16.00	Imaging systems in urinary cytopathology: comparison with conventional manual screening B. M. Van Hemel (The Netherlands)
16.30	Update on the Paris System for Reporting Urinary Cytology: overview of the main diagnostic categories F. Brimo (Canada)
17.00	Urine markers and fluorescence cystoscopy in the follow-up of non-muscle invasive urothelial carcinoma E. Piaton (France)
17.30	Discussion

**BLUE 1 ROOM** 

**RED 2 ROOM** 

#### 15.00 - 18.00 SYMPOSIUM 6 EFFUSIONS Effusions: A challenge for the clinicians Chairman: A. Chandra (UK)

15.00 Effusion of unknown origin **B.** Davidson (Norway) 15.30 Lung cancer L. Bubendorf (Switzerland) 16.00 Pitfalls in effusion cytology P. Mikou (Greece) Effusion metabolomics 16.30 E. Luchinat (Italy) 17.00 Effusions in Disease Progression and Therapy A. Fassina (Italy) 17.30 Discussion

#### SEPTEMBER 21st

#### 15.00 - 18.00 SYMPOSIUM OF THE AMERICAN SOCIETY OF CYTOLOGY Cervical Cancer Screening, Management and Prevention - Update from the USA Chairman: R. Nayar (USA)

#### PART 1

15.00	Introduction of session: R. Nayar (USA)
15.05	Cervical Cytology Reporting: The Bethesda 2014 Update and Atlas R. Nayar (USA)
15.25	Bethesda 2014 Website and Interobserver Reproducibility Study (BIRST II) D. Kurtycz
15.50	Cervical Cancer Screening Guidelines D. Wilbur
16.10	A Balanced Approach: Risk Assessment in Cervical Cancer Prevention T. Darragh
16.30	Questions break
	PART 2
16.50	Cervical Cancer Prevention: HPV vaccination R. Nayar (USA)
17.00	Polishing the Gold Standard: The LAST and WHO Histopathology Reporting Recommendations for HPV-associated Squamous Lesions of the Anogenital Tract T. Darragh
17.25	The evaluation of the cytology workforce D. Wilbur (USA)
17.45	Questions and Conclusions

SEPTEMBER 21st

08.30 - 15.00	<b>SPECIAL</b>	SESSION: CYTOT	TECHNOLOGISTS' DAY:
	Chairmen:	R. Dina (U.K.) and F.	Pagano (Italy)
8.30		e molecular biology and d the role of the Cytotec	immunocytochemistry on the diagnostic hnologist.
9.15	An history f M.L. Eide (N	rom 1977: Past, Present forway) lation for training and ec	<b>ittee on Cytotechnology (EACC):</b> and Future of the EACC lucation of CTs in Europe
10.00 - 11.00	PROFFER		and T. Ruitenbeek (The Netherlands)
	F. Toffolo (If Quality imp A. Wilson (U Workload R M. Confortin E-learning a	raly) rovement and Performar .K) Recommendation for Aut ai (Italy) nd the virtual slide:the to tic Cytology	importance of the cyto-assistance ace evaluation in Cytopathology omated Pap test Screening echnical supports for teaching
11.00 - 12.00		ases of gynecologic and L. Di Tommaso (Italy)	non-gynecologic cytology: Part I and S. Dudine (Italy) J. Stani (Austria) A. Domanski (Sweden) E. Bresaola (Italy) M. Laiho (Finland) E. Fedl (Austria) D. Federico (Italy)
14.00 - 15.00	0		non-gynecologic cytology: Part II

Chan men.	1. Zeibi (italy) i. K. Sici	Journa (Slovenia)
Participants:	7) Cervix (glandular cells):	T. Ruitenbeek (The Netherlands)
	8) Lung:	F.Pagano (Italy)
	9) Fluids:	V. Anic (Croatia)
	10) Fluids:	M. Di Napoli (Italy)

**SPECIAL SESSION YELLOW 3 ROOM** 

SEPTEMBER 22<sup>nd</sup>

8.30 - 11.30	SYMPOSIUM 7 URINE Urine: Cytology and clinical follow-up Chairmen: L. Bubendorf (Switzerland) and P.F. Bassi (Italy)
8.30	Introduction L. Bubendorf (Switzerland)
8.35	New Paris classification of urinary cytology: the challenge of atypical cytology G. Barkan (USA)
9.10	Cytology based ancillary testing L. Bubendorf (Switzerland)
9.45	Non-cytology based ancillary testing T. van der Kwast (Canada)
10.20	New developments in intravesical BCG treatment C. Rentsch (Switzerland)
10.55	The Paris reporting system in daily clinical practice <b>E. Piaton (France)</b>

**RED 1 ROOM** 

SEPTEMBER 22<sup>nd</sup>

	8.30 -11.30	SYMPOSIUM 8 THYROID new classifications and new interpretations Chairmen: B. Cochand-Priollet (France) - M. Bongiovanni (Switzerland)
M	8.30	The SIAPeC 2014 terminology G. Fadda (Italy)
2 ROOM	9.00	The TBSRTC 2010 terminology Z. Baloch (USA)
	9.30	The UK terminology S. Johnson ( UK)
RED	10.00	Discussion
	10.15	The terminologies revised and corrected by the molecular biology D.N. Poller (UK)
	10.45	The terminologies from the clinician point of view A. Pontecorvi (Italy)
	11.00	Discussion

**RED 2 ROOM** 

#### 11.45 - 12.30 **KEYNOTE LECTURI**

New avenues for cytology in clinical practice and research L. Bubendorf (Switzerland)

SEPTEMBER 22<sup>nd</sup>

8.30 - 11.30	SYMPOSIUM 9 CERVIX European Guidelines for Cervical Screening: Reality or Myth? Chairmen: V. Schneider (Germany) and M. Nasioutziki (Greece)
8.30	The European Guidelines of 2008: rationale, development and current status A. Anttila (Finland)
8.55	Screening program in Finland: the organized approach and the amount of opportunistic screening in a centralized program K. Syrjänen (Finland)
9.20	Screening program in Austria/Switzerland: the opportunistic approach I. Raineri (Switzerland)
9.35	Screening in Italy. Current status F. Carozzi (Italy)
10.00	The Eastern European situation: Example Romania T. Vladescu (Romania)
10.25	The organized program: Where is the evidence ? V. Schneider (Germany)
10.50	Discussion

**BLUE 1 ROOM** 

#### SEPTEMBER 22<sup>nd</sup>

# **YELLOW 1 ROOM**

#### 8.30 - 11.30 WORKSHOP 3

Glandular lesions in liquid-based and conventional gynecologic preparations Chairmen: R. Nayar (USA) D. Russell (USA)

Faculty: R. Nayar D. Russel D.C. Wilbur

#### **DEMONSTRATION 3 GASTROINTESTINAL** 8.30 - 11.30 Chairmen: F. Feoli (Luxembourg) and L. Saragoni (Italy) **YELLOW 2 ROOM** 8.30 Hunting for dysplasia in bile ducts J. Arola (Finland) 9.00 The role of FNA in the diagnosis of pancreatic masses G. Zamboni (Italy) 9.30 The role of EUS-FNA in the diagnosis of GIST E.Tani (Sweden) 10.00 The prognostic value of peritoneal cytology in gastric cancer. A multicenter Italian study L.Saragoni (Italy) Anal cytology in HIV-positive patients 10.30 F. Feoli (Luxembourg) 11.00 Discussion

#### SEPTEMBER 22<sup>nd</sup>

8.30 - 11.30	EDUCATIONAL: THE TEACHING OF CYTOLOGY IN EUROPE. WHICH PROFESSION OF THE CYTOLOGIST IN EUROPE M.Toetsch (Austria) and A. Fassina (Italy)	
8.30	Introduction M. Toetsch (Austria)	MO
8.50	Virtual slide - the past, the present and the future? D. Verhagen (The Netherlands)	RO
9.10	Virtual slide – integration within teaching and training software. General considerations by a User A. Capitanio (Sweden)	VELLOW 3 ROOM
9.30	Eurocytology – a new version is online R. Dina (UK)	V R.L.
9.50	CyTest – a Pan-European project G. Bussolati (Italy)	
10.10	QUATE exam – what are we aiming at M. Desai (UK)	
10.30	Discussion	
		_
15.00 - 18.00	SYMPOSIUM 10 BREAST Possibilities and limits of breast cytology in the definition of tumor markers Chairmen: F. Schmitt (Luxembourg) and J.R.Costa (Spain)	
15.00 - 18.00	Possibilities and limits of breast cytology in the definition of tumor markers	2
	Possibilities and limits of breast cytology in the definition of tumor markers Chairmen: F. Schmitt (Luxembourg) and J.R.Costa (Spain) Hormonal receptors in breast cytology	00M
15.00	Possibilities and limits of breast cytology in the definition of tumor markers Chairmen: F. Schmitt (Luxembourg) and J.R.Costa (Spain) Hormonal receptors in breast cytology E. Tani (Sweden) HER2 on cytology - immuno vs ISH	ED 1 ROOM
15.00	Possibilities and limits of breast cytology in the definition of tumor markers Chairmen: F. Schmitt (Luxembourg) and J.R.Costa (Spain) Hormonal receptors in breast cytology E. Tani (Sweden) HER2 on cytology - immuno vs ISH C. Casadio (Italy) Monitoring molecular changes during neoadjuvant breast cancer-is there a role for FNA?	RED 1 ROOM
15.00 15.30 16.00	Possibilities and limits of breast cytology in the definition of tumor markers Chairmen: F. Schmitt (Luxembourg) and J.R.Costa (Spain) Hormonal receptors in breast cytology E. Tani (Sweden) HER2 on cytology - immuno vs ISH C. Casadio (Italy) Monitoring molecular changes during neoadjuvant breast cancer-is there a role for FNA? P. Vielh (France) Sampling breast metastasis with cytology: an alternative for diagnosis and phenotyping	RED 1 ROOM

#### SEPTEMBER 22<sup>nd</sup>

	15.00 -18.00	SYMPOSIUM 11 LYMPH NODES Diagnostic procedures and new methodologies in lymphnodes cytopathology Chairman: P. Zeppa (Italy)
MO	15.00	Fine needle cytology of nodal and extra-nodal lymphoma. Preparations for bio-banking and molecular techniques. G. da Cunha Santos (Canada)
2 ROOM	15.30	Fine needle cytology of diffuse large B-cell lymphoma. On-site diagnosis and disposal for ancilary techniques. I. Cozzolino (Italy)
RED	16.00	Flow Cytometry as complement of cytology in the diagnosis of lymphoma. A. Stacchini (Italy)
	16.30	Round small cell tumors: fine needle cytology and ancillary techniques J. Klijanienko (France)
	17.00	Interventional lymph nodes cytology: seeing the patients and triaging the FNA samples. B. Bode-Lesniewska (Switzerland)
	17.30	Discussion

	15.00 - 18.00	SYMPOSIUM 12 RESPIRATORY Targeted Therapy Chairman: S. Savic (Switzerland)
BLUE I	15.00	CAP/IASLC/AMP biomarker testing guidelines: Knowledge, gaps and future directions U. Malapelle (Italy)
	15.30	Oncologist-Cytopathologist interaction M. Garassino (Italy)
	16.00	Alk and other gene translocated targets S. Savic (Switzerland)
	16.30	Next generation sequencing: from bench-top to bedside L. Quagliata (Switzerland)
	17.00	Next generation sequencing: ready for its cost-effective implementation? M. Salto Tellez (Ireland)
	17.30	Discussion

#### SEPTEMBER 22<sup>nd</sup>

## 14.00 - 15.00 HOLOGIC SPONSORED SYMPOSIUM How to Further Improve Patient Outcomes in Cervical Cancer Screening.

Chaired by: Henrik Griesser Head of Department for Pathology and Cytology, Labor Dr. Wisplinghoff, Germany.

Featured Speakers Alison Cropper Consultant BMS & Hospital Based Programme Coordinator, Cytology Dept., Royal Derby Hospital

Changing LBC Suppliers in a High Volume Laboratory: Improving Quality and Efficiency.

John-Paul Bogers Pathologist, Medical director Sonic Healthcare Benelux and Professor at University of Antwerp, Belgium.

The Value of Co-Testing: Because She's Worth It

#### 15.00 - 18.00 SLIDE SEMINAR 4 CERVIX Chairmen: Ch. Bergeron (France) and G. Negri (Italy) Speaker: Ch. Bergeron F. Feoli G. Negri

**YELLOW 1** 

2

BLUE

SEPTEMBER 23rd

15.00 - 18.0	0 PRE-ANALYTICAL REQUIREMENTS FOR IMMUNOCYTOCHEMISTRY, MOLECULAR TESTS AND
	QUALITY ASSURANCE
	Chairmen: C. Gentili (Italy) and M. Courtade-Saïdi (France)
15.00	Introduction C. Gentili (Italy) - M. Courtade-Saïdi (France)
15.10	Preanalytical steps required for optimal bronchoalveolar lavage fluid cytological diagnosis S. Smojver-Ježek (Croatia)
15.40	Discussion
15.50	PREANALYTICAL STEPS REQUIRED FOR OPTIMAL SEROUS FLUID CYTOLOGICAL DIAGNOSIS Part 1: processing with cytospins
16.05	M. Courtade-Saïdi (France)
16.05	Part 2: using frozen material or cell blocks B. Davidson (Norway)
16.20	Discussion
16.30	Preanalytical steps required for optimal urine cytological diagnosis L. Bubendorf (Switzerland)
17.00	Discussion
17.10	Preanalytical steps required for optimal exploitation of various biomarkers in gynecological cytology <b>M. Desai (England)</b>
17.40	Discussion
17.50	General discussion and conclusion: what do we need to improve ?

**YELLOW 3 ROOM** 

#### SEPTEMBER 23<sup>rd</sup>

8.30 - 11.30	SYMPOSIUM 13 SOFT TISSUES Role of Cytology Chairman: H. Domanski (Sweden)
8.30	The value of FNAB in the evaluation of soft tissue tumors in a multidisciplinary sarcoma center. F. Vult von Steyern (Sweden) - H. Domanski (Sweden) Ancillary Techniques in FNAB of Soft Tissues R. Cappellesso (Italy) FNAB examination of spindle cell and myxoid soft tissue tumors B. Bode-Lesniewska (Switzerland)
9.00	Ancillary Techniques in FNAB of Soft Tissues R. Cappellesso (Italy)
9.30	FNAB examination of spindle cell and myxoid soft tissue tumors B. Bode-Lesniewska (Switzerland)
10.00	FNAB examination of epithelioid cell tumors of soft tissue J. Klijanienko (France)
10.30	FNAB of pediatric soft tissue neoplasm E. Tani (Sweden)
11.00	Discussion

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#### SEPTEMBER 23<sup>rd</sup>

) 2 ROOM	8.30 - 11.30	SYMPOSIUM 14 LIVER AND PANCREAS New perspectives Chairman: F. Bonetti (Italy)
	8.30	Pancreas Histopathology for Cytologists G. Zamboni (Verona, Italy)
	9.00	Transcutaneous integrated eco-cytology of pancreatic lesions with real-time diagnosis. The Verona experience
		The Radiologist's point of view M. D'Onofrio (Italy)
RED	9.30	The Pathologist's point of view E. Manfrin (Italy)
	10.00	Endosonography and cytology of pancreatic lesions M. Hocke (Meiningen)
	10.30	Nodular Hepatic lesions: Cytology or microbiopsy? G. Solbiati (Italy)
	11.00	Discussion M. Pitman (USA)

OM	12.30 - 13.00	KEYNOTE LECTURE
		Intratumor heterogeneity: seeing the population through
RO		its individuals.
2		Implications of cytology and personalized medicine
RED		F.C. Schnitt (Luxembourg)
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#### SEPTEMBER 23<sup>rd</sup>

08.30 - 11.30	SYMPOSIUM 15 CERVICAL SCREENING Pap test meets HPV test Chairman: G. Negri (Italy)
08.30	Primary HPV-screening: reasons for a change M. Desai (UK)
09.00	Primary HPV-screening: current evidences and controversies V. Schneider (Germany)
09.30	The changing role of cytology in Europe. An Overview K. Syrjänen (Finland)
10.00	Cytology or biomarkers in HPV positive women? C. Bergeron (France)
10.30	The laboratory perspective F. Carozzi (Italy)
11.00	Discussion L. Mariani (Italy)

**BLUE 1 ROOM** 

SEPTEMBER 23<sup>rd</sup>

08.30 - 10.30	SATELLITE SYMPOSIUM EFCS-ESP
	Cytopathology: what else?
	Chairman: M. Toetsch (Austria) and B. Cochand-Priollet (France)
08.30	DNA and RNA: some rules for an optimal preservation in cytology F. Savagner (France)
08.50	MicroRNA in thyroid FNA M. Dettmer (Switzerland)
09.10	MicroRNA in pathology and cytology: current state and future perspectives M. Ludvikova (Czech Republik)
09.30	Discussion
09.40	Circulating tumoral cells: the example of lung carcinoma with ISET Technology <b>P. Hofman</b> (France)
10.00	Circulating tumoral cells with Cellsearch technology: the example of breast carcinoma M. Sandri (Italy)
10.20	Discussion
10.30 - 12.20	SATELLITE SYMPOSIUM EFCS-IAC Thyroid FNA and the dilemma of indeterminate cytology
	Chairman: P. Vielh (France) and L. di Bonito (Italy)
10.30	Introduction and presentation of the speakers P. Vielh (France)
10.40	What do we call indeterminate cytology? B. Cochand-Priollet (France)
11.00	The role of immunocytochemistry M. Pusztaszeri (Switzerland)
11.20	The role of molecular tests E. Diana Rossi (Italy)
11.40	Cyto-histo correlations: the surgical pathologist's perspective. M. Volante (Italy)
12.00	Discussion & conclusions

**BLUE 2 ROOM** 

SEPTEMBER 23rd

#### 08.30 - 11.30 SLIDE SEMINAR 5 PEDIATRIC CYTOLOGY

Chairmen: H. Barroca (Portugal) and Z. Pohar (Slovenia)

- Case 1: E. D. Rossi (Italy)
- Case 2: E. D. Rossi (Italy)
- Case 3: P. Zeppa (Italy)
- Case 4: B. J. Puškarić (Croazia)
- Case 5: U. Klopcic (Slovenia)
- Case 6: Z. Pohar (Slovenia)
- Case 7: S. Canberk (Turkey)
- Case 8: S. Canberk (Turkey)

**YELLOW 3 ROOM** 

#### SEPTEMBER 21<sup>st</sup>

#### **FREE PAPERS SESSIONS 1**

14.00 - 15.00 Free Papers 1 Thyroid Chairmen: P. Karakitsos (Greece) and F. Zanconati (Italy)

- 14.00 FP1-1 MIRNAS ON THYROID CYTOLOGICAL LESIONS. THEIR PRO-MISING ROLE IN FOLLICULAR NEOPLASMS
   T. Bizzarro, M. Martini, S. Capodimonti, D. Sarti, T. Cenci, M. Bilotta, G. Fadda, L. M. Larocca, E. D. Rossi
   Pathology-Catholic University Rome Italy
- 14.10 FP1-2 THE ROLE OF CD56 IN THYROID INDETERMINATE LESIONS ON FINE NEEDLE ASPIRATION CYTOLOGY
   V. Ranucci<sup>1</sup>, T. Bizzarro<sup>1</sup>, C. Marrocco<sup>1</sup>, P. Straccia<sup>1</sup>, E. Traini<sup>2</sup>, A. Pontecorvi<sup>3</sup>, G.Fadda<sup>1</sup>, E.D. Rossi<sup>1</sup>
   <sup>1</sup>Pathology, <sup>2</sup>Endocrine Surgery, <sup>3</sup>Endocrinology-Catholic University of Sacred Heart
- 14.20 FP1-3 ASSESSMENT OF PALPABLE THYROID NODULES AND PRE-DICTING THEIR OUTCOME P. Shukla, P. Sahni, S. Gupta<sup>1</sup> Pathologists and <sup>1</sup>Radiologist at Saral Diagnostics, New Delhi, India
- 14.30 FP1-4 BRAFV600E MUTATION ON LBC IN PATIENTS WITH DIFFE-RENTIATED THYROID CANCER. ITS PROGNOSTIC ROLE ON CYTO-LOGY C. Brunelli, T. Bizzarro, V. Ranucci, D. Pizzuto, M. Salvatori, G. Fadda, E.D. Rossi

Department of Pathology, Department of Nuclear Medicine, "Agostino Gemelli" Hospital, Rome, Italy

14.40 FP1-5 DISTINCTION BETWEEN BENIGN FOLLICULAR NODULES AND FOLLICULAR NEOPLASMS IN THYROID LIQUID-BASED CY-TOLOGY SPECIMENS

**A. Suzuki, M. Hirokawa, N. Takada, M. Higuchi, S. Kuma, A. Miyauchi** Departments of Laboratory, Diagnostic Pathology, and Surgery, Kuma Hospital, Kobe, Japan BUROPEAN CONGRESS OF CYTOLOGY

#### SEPTEMBER 21st

#### **FREE PAPERS SESSIONS 2**

14.00 - 15.00 Free Papers 2 Liver and pancreas & salivary glands Chairmen: A. Capitanio (Sweden) and I. Shabalova (Russia)

#### 14.00 FP2-1 THE DIAGNOSTIC PERFORMANCE OF COMBINED TRANS-AB-DOMINAL ULTRASOUND GUIDED NEEDLE CYTOLOGY AND CORE BIOPSY OF MASS LESIONS

G. Corradi, P. Parcesepe, A. Parisi, F. Bonetti, E. Manfrin Università di Verona, Sez. Anatomia Patologica, Verona, Italy

14.10 FP2-2 ENDOSCOPIC ULTRASOUND GUIDED FINE NEEDLE ASPIRA-TION CYTOLOGY OF METASTATIC RENAL CELL CARCINOMA TO THE PANCREAS: A STUDY OF 33 CASES K. M. Hallberg-Wallace<sup>1</sup>, A. L. Smith<sup>3</sup>, A. Nassar<sup>3</sup>, J. Zhang<sup>4</sup>, M. Zarka<sup>1</sup>, J. P.

Reynolds<sup>2</sup>, L. Chen<sup>2</sup>

<sup>1</sup>Department of Pathology and Laboratory Medicine, Mayo Clinic, Scottsdale, AZ <sup>2</sup>Pathology and Laboratory Medicine Institute, Cleveland Clinic, Cleveland, OH <sup>3</sup>Department of Pathology and Laboratory Medicine, Mayo Clinic, Jacksonville, FL <sup>4</sup>Department of Pathology and Laboratory Medicine, Mayo Clinic, Rochester, MN

#### 14.20 FP2-3 EUS-FNA OF CYSTIC AND SOLID PANCREATIC LESIONS: POS-SIBILITIES AND LIMITS

I. Kostyuchek<sup>1</sup>, E. Solonitsyn<sup>2,3</sup>, S. Vorobev<sup>1</sup>, S. Lobach<sup>2</sup>, O. Vasiileva<sup>1</sup>, I.M. Korablina<sup>1</sup>, N.V. Tamazyan<sup>1</sup>, A.K. Titov<sup>3</sup>

<sup>1</sup>National Center of Clinical Morphological Diagnostic, <sup>2</sup>Clinical Hospital № 122 named. after L.G. Sokolov, <sup>3</sup>St. Petersburg State University, Saint-Petersburg, Russian Federation

#### 14.30 FP2-4 MYB FISH UTILITY IN ADENOID CYSTIC CARCINOMA DIAG-NOSIS ON FNC SPECIMENS V. Martin, J. Barizzi, E. Merlo, P. Grassi, L. Mazzucchelli, F. Fulciniti

Istituto Cantonale di Patologia, Locarno Institute of Pathology, Locarno, Switzerland

- 14.40 FP2-5 A NOVEL CYTOPATHOLOGIC REPORTING SYSTEM FOR SALI-VARY GLAND FINE NEEDLE ASPIRATION
   H. Wang<sup>1</sup>, N. Jhala<sup>1</sup>, J. S. Khurana<sup>1</sup>, C. Fundakowski<sup>2</sup> Departments of Pathology<sup>1</sup> and Otolaryngology<sup>2</sup>, Temple University School of Medicine
- 14.50 FP2-6 SALIVARY GLANDS FNA IN CORRELATION WITH HISTOPATHOLOGY IN FIVE YEARS MATERIAL A. Korolczuk, I. Paśnik, J. Irla, E. Korobowicz Department of Clinical Pathomorphology, Medical University, Lublin, Poland

#### SEPTEMBER 21<sup>st</sup>

#### **FREE PAPERS SESSIONS 3**

14.00 - 15.00 Free Papers 3 Effusions Chairmen: B. Onal (Turkey) and F. Thivolet-Bejui (France)

14.00 FP3-1 EVALUATION OF CELL BLOCKS AND SMEARS FROM GYNAE-COLOGIC EFFUSION SPECIMENS: EXPERIENCE AT A TERTIARY CANCER REFERRAL CENTRE
B. Rekhi<sup>1, 2</sup>, C. Gupta<sup>1</sup>, M. Kulkarni<sup>1</sup>, K.Deodhar<sup>1, 2</sup>, S. Menon<sup>1, 2</sup>, S.Dighe<sup>2</sup>, A.Maheshwari<sup>3</sup>, R. Kerkar<sup>3</sup>, S. TS<sup>3</sup>, S. Gupta<sup>4</sup>

Departments of Pathology<sup>1</sup>, Cytopathology<sup>2</sup>, Surgical Oncology(Gynaecology)<sup>3</sup>, Medical Oncology<sup>4</sup>, Tata Memorial Centre, Mumbai, India

14.10 FP3-2 BAP1 IMMUNOHISTOCHEMISTRY FOR DIAGNOSIS OF DIF-FUSE MALIGNANT MESOTHELIOMA IN EFFUSION CYTOLOGY E. Hewer, S. Hsin-Yi Yang, A. M. Schmitt Institute of Pathology University of Bern Bern Switzerland

#### 14.20 FP3-3 CYTOMORPHOLOGY OF OVARIAN CLEAR CELL CARCINO-MAS IN EFFUSIONS D. Damiani P. Vielh Département de Pathologie, Gustave Roussy, Villejuif Cedex, France

- 14.30 FP3-4 NON-GYNAECOLOGICAL CYTOLOGY PROFICIENCY TE-STING - THE AUSTRALIAN EXPERIENCE J. Ross, M. Cummings Cytopathology, Royal College of Pathologists of Australasia Quality Assurance Program, Sydney, Australia
- 14.40 FP3-5 COMPARISON OF CYTOLOGY AND CONCURRENT FLOW CY-TOMETRY OF CEREBROSPINAL FLUID SAMPLES A.S. Nam, A. Chadburn, T. Giorgadze

Dept of Pathology and Laboratory Medicine, Weill Cornell Medical College, New York, NY, USA

**BORTHECC** Milan, September 20<sup>11</sup>-23<sup>11</sup>, 2015 EUROPEAN CONGRESS OF CYTOLOGY

### SEPTEMBER 21st

### **FREE PAPERS SESSIONS 4**

14.00 - 15.00 Free Papers 4 Gynaecological Cytology 1 Chairmen:F. Basolo (Italy) and R. W. Pinto (India)

14.00 FP4-1 PRIMARY hrHPV TESTING WITH TRIAGE: HOW DOES IT WORK AND WHAT ARE THE IMPLICATIONS? H.R. Llewellyn

Act Pathology the Canberra hospital, Canberra Australia

14.10 FP4-2 CLINICAL VALIDATION OF p16<sup>-4INKa</sup>/KI-67 FOR THE USE IN ROTINELY STAINED SMEARS W. Schneider, W. Steinberg

Dr. Steinberg GmbH, MVZ Laboratory for Cytopathology, Soest, Germany

- 14.20 FP4-3 CERVICAL CANCER IN ZAJECAR 2011-2014 V. Najdanovic Mandic, Ž. Aleksic Gyneecology Obstetrics Department, Health Center Zajecar, Zajecar, Serbia.
- 14.30 FP4-4 WHY HAVE INVASIVE AND IN SITU CERVICAL CANCER REG-ISTRATIONS INCREASED IN ENGLAND SINCE 2003? A. Herbert

St Thomas' Hospital Guy's and St Thomas' NHS Foundation Trust

- 14.40 FP4-5 SIMPLE SELF SAMPLING, PAPANICOLAOU STYLE M. Boon Mathilde Boon Instituut
- 14.50 FP4-6 PRIMARY HPV SCREENING IN TAMPERE CITY: FOLLOW-UP DATA
  - I. Kholová, S. Kares, O. Veijalainen, R. Vuento, M. Tirkkonen, J. Mäenpää, P. Kujala

Pathology and Microbiology, Fimlab Laboratories, Gynecology, Tampere University Hospital, Tampere, Finland

### SEPTEMBER 22<sup>nd</sup>

### **FREE PAPERS SESSIONS 5**

14.00 - 15.00 Free Papers 5 Gynaecological Cytology 2 Chairman M. Courtade-Saidi (France)

14.00 FP5-1 CYTOMORPHOLOGY OF ABNORMAL SQUAMOUS CELLS, COMPARED TO p16/KI-67 DUAL STAINING, HPV DNA AND HPV 16 GENOTYPE - A POSSIBLE OUTCOME PREDICTION
D. Vrdoljak-Mozetič, D. Verša-Ostojić, S. Štemberger-Papić, R. Rubeša-Mihaljević, M. Dinter, M. Krašević
Department of Clinical Cytology, Clinical Hospital Centre Rijeka, Rijeka, Croatia.

#### 14.10 FP5-2 A NEW REPORTING SYSTEM FOR ENDOMETRIAL CYTOL-OGY

N. Margari<sup>1</sup>, A. Pouliakis<sup>1</sup>, N. Koureas<sup>2</sup>, E. Terzakis<sup>2</sup>, E. Bilirakis<sup>3</sup>, I. Panayiotidis<sup>2</sup>, P. Karakitsos<sup>1</sup>

<sup>1</sup>Department of Cytopathology, University General Hospital "ATTIKON", Haidari, Athens, Greece
 <sup>2</sup>2nd Department of Gynecology, St. Savas Hospital, Athens, Greece
 <sup>3</sup>IASO Clinic, Athens, Greece
 <sup>4</sup>2nd Department of Pathology, University General Hospital "ATTIKON", Haidari, Athens, Greece

#### 14.20 FP5-3 THE IMPORTANCE OF INOS EXPRESSION IN PAP SMEARS A. Yucel Polat, G. Ozgun, B.H. Ozdemir

Department of Pathology, Baskent University Faculty of Medicine, Ankara, Turkey

14.30 FP5-4 COST ANALYSIS BETWEEN CONVENTIONAL AND LIQUID BASEDCYTOLOGY IN THE SCREENING FOR CERVICAL CANCER S. Bertolini, E. Isidoro, S. Dudine, M. Pinamonti, F. Zanconati, L. Di Bonito Scuola di specializzazione in Anatomia Patologica, Università degli Studi di Udine, sede aggregata di Trieste

### SEPTEMBER 22<sup>nd</sup>

### **FREE PAPERS SESSIONS 6**

14.00 - 15.00 Free Papers 6 Miscellanea 1 Chairmen: K. Kapila (India) and P. Maioli (Italy)

#### 14.00 FP6-1 DIAGNOSIS OF RIGHT ADRENAL ANGIOMYOLIPOMA AND HEPATIC MYELOLIPOMA USING FINE NEEDLE ASPIRATION CY-TOLOGY: TWO CASE REPORTS A. El-Habashi

Cytology Division, National Cancer Institute, Cairo University

### 14.10 FP6-2 CERVICAL CANCER SCREENING IN GERMANY: PRESENT SIT-UATION S. Tiews, W. Schneider, W. Steinberg MVZ Laboratory for Cytopathology, Dr. Steinberg GmbH, Im Stiftsfeld 1, Soest, Germany

14.20 FP6-3 IMPLEMENTING A "LEAN" CYTOPATHOLOGY SERVICE E. Hewer, C. Hammer, C. Baumann, A. M. Schmitt Institute of Pathology University of Bern, Switzerland

#### 14.30 FP6-4 CYTOLOGY ABCDE: A PRACTICAL ABCDE ALGORITHM FOR CYTOLOGY DIAGNOSIS C. Zioga, Ch. Destouni Department of Cytology, Theagenio Anticancer Hospital of Thessaloniki, Greece

14.40 FP6-5 EUS-FNA FOR THE DIAGNOSIS OF MEDIASTINAL LESIONS – A MULTIDISCIPLINARY APPROACH T. Stoos-Veic, N.P. Novak, M. Tadic, R. Kusec University Hospital Dubrava, Zagreb, Croatia

#### 14.50 FP6-6 MINIMAL NUMBER OF CELLS REQUIRED FOR ADEQUATE CELL BLOCK M. S. Flezar Institute of Pathology, Medical Faculty, University of Ljubljana, Slovenia

### **FREE PAPERS SESSIONS 7**

14.00 - 15.00 Free Papers 7 Effusions 2 & Gastrointestinal Chairmen: A. Bondi (Italy) and T. Sauer (Norway)

SEPTEMBER 22<sup>nd</sup>

- 14.00
   FP7-1
   HAMLET A PROMISING NOVEL MARKER OF MALIG-NANCY IN EFFUSIONS

   M. Mansour, A. Ponten, A. Håkansson, A. Dejmek

   Halland's Hospital, Halmstad, Sweden Dept Translational Medicine, Lund University, Malmö, Sweden
- 14.10 FP7-2 THE IMPORTANCE AND THE PROGNOSTIC ROLE OF PERI-TONEAL WASHING CYTOLOGY IN GYNECOLOGIC MALIGNAN-CIES

**G. Ozgun, O. Ozen, A.N. Haberal Reyhan** Department of Pathology, Baskent University Faculty of Medicine, Ankara, Turkey

- 14.20 FP7-3 MIR-21/MIR-126 EXPRESSION ANALYSIS: A NEW HELPFUL TOOL IN THE DIAGNOSIS OF MALIGNANT MESOTHELIOMA R. Cappellesso, L. Nicolè, V. Guzzardo, L. Ventura\*, A. Fassina Department of Medicine, University of Padova, Padova, Italy; \*Department of Statistics, University of Padova, Padova, Italy
- 14.30 FP7-4 THE ROLE OF PERCUTANEOUS ULTRASOUND-GUIDED FINE NEEDLE ASPIRATION IN EVALUATION OF PANCREATIC LE-SIONS: AN ELEVEN YEAR H. Ko, J. Dekate, R. Vajpevi

Department of Laboratory Medicine and Pathobiology, University of Toronto, Ontario, Canada Laboratory Medicine Program, University Health Network, Toronto, Ontario, Canada

### SEPTEMBER 22<sup>nd</sup>

### **FREE PAPERS SESSIONS 8**

14.00 - 15.00 Free Papers 8 Molecular Biology & Respiratory Tract Chairmen: G. Fadda (Italy) and H. Oliveira (Portugal)

#### 14.00 FP8-1 NEXT-GENERATION SEQUENCING ON FNA OF NUDE MOUSE LUNG CARCINOMA XENOGRAFTS: A CONTRIBUTION OF CYTOPA-THOLOGY TO BASIC SCIENCE E. Vigliar, U. Malapelle, R. Sgariglia, C. Della Corte, F. Morgillo, C. Bellevi-

E. Vighar, U. Malapelle, R. Sgarigha, C. Della Corte, F. Morgillo, C. Bellevi cine, G. Troncone

Department of Public Health, University "Federico II" Naples, Italy

14.08 FP8-2 CLINICAL APPLICATION OF TARGETED NEXT GENERATION SEQUENCING ON CYTOLOGICAL SAMPLES FOR LUNG CANCER PA-TIENTS: A BELGIAN EXPERIENCE

B. Weynand<sup>1</sup>, M. Le Mercier<sup>2</sup>, L. Bienfait<sup>2</sup>, N. De Nève<sup>2</sup>, O. Blanchard<sup>2</sup>, I. Salmon<sup>2</sup>, M. Remmelink<sup>2</sup>, N. D'haene<sup>2</sup>

<sup>1</sup>Department Of Pathology, Chu Dinant-Godinne, Ucl, Yvoir, Belgium <sup>2</sup>Department Of Pathology, Erasme Hospital, Ulb, Brussels, Belgium

#### 14.16 FP8-3 FLOW CYTOMETRY VERSUS IGH/TCRG IN CLONALITY AS-SESSMENT OF NON-HODGKIN LYMPHOMA ON FINE-NEEDLE CYTO-LOGY SAMPLES

A. L. Peluso<sup>1</sup>, L. Lucchese<sup>1</sup>, M. Rocco<sup>1</sup>, G. Villani<sup>1</sup>, M. Langella<sup>1</sup>, I. Cozzolino<sup>2</sup>, C. Selleri<sup>1</sup>, P. Zeppa<sup>1</sup>

<sup>1</sup>Department of Medicine and Surgery, University of Salerno, <sup>2</sup>Department of Public Health, University of Naples "Federico II", Italy

14.24 FP8-4 SINGLE CELL GENETIC ANALYSIS HELPS VALIDATING CY-TOPATHOLOGICAL IDENTIFICATION OF CIRCULATING TUMOR CELLS IN PATIENTS WITH CLEAR CELLS RENAL CARCINOMA P. Paterlini-Brechot<sup>1</sup>, B. Ben Njima<sup>1</sup>, P. Hofman<sup>2</sup>, V. Hofman<sup>2</sup>, M. Ilie<sup>2</sup>, H. Chaabouni<sup>3</sup>, R. Doghri<sup>4</sup>, K. Ben Romdhane<sup>4</sup>

<sup>1</sup>University Paris Descartes, Paris, France, <sup>2</sup>Institution for Research on Cancer and Aging, Pasteur Hospital, Nice, France, <sup>3</sup>Tunis University El Manar, Tunis, Tunisia, <sup>4</sup>National Institut of Cancerology, Tunis, Tunisia

### SEPTEMBER 22<sup>nd</sup>

### **FREE PAPERS SESSIONS 8**

14.00 - 15.00 Free Papers 7 Effusions 2 & Gastrointestinal Chairmen: A. Bondi (Italy) and T. Sauer (Norway)

14.32 FP8-5 FINE-NEEDLE ASPIRATION, IMMUNOCYTOCHEMISTRY AND NEXT GENERATION SEQUENCING OF LUNG ADENOCARCI-NOMA AND ITS THYROID METASTASIS C. Bellevicine, E. Vigliar, C. De Luca, P. Pisapia, U. Malapelle, G. Troncone Department of Public Health, University "Federico II" Naples, Italy.

14.40 FP8-6 COMPARISON OF DIAGNOSTIC ROUTINE MGG STAINED

4.40 FP8-6 COMPARISON OF DIAGNOSTIC ROUTINE MGG STAINED CYTOLOGICAL MATERIALS TO FROZEN CELL PELLETS: A RELIA-BLE ALTERNATIVE MATERIAL FOR MOLECULAR ANALYSIS IN LUNG CANCER

**A. Boyez, D. Brisou, A. Pujals, K. Leroy, J. Tran-Van-Nhieu** Department of Pathology, Hôpital Henri-Mondor-APHP and Faculté de Médecine-UPEC, Créteil, France

#### 14.48 FP8-7 DIAGNOSTIC UTILITY AND APPLICATION OF IMMUNOCY-TOCHEMISTRY IN LIQUID BASED PREPARATION IN RESPIRATORY LESIONS

**A. Nalwa, R. Walia, D. Jain, K. Madan<sup>1</sup>, S. Mathur, V.K.Iyer** Departments of Pathology and <sup>1</sup>Pulmonary Medicine and Sleep Disorders, All India Institute of Medical Sciences, New Delhi, India

### SEPTEMBER 23<sup>rd</sup>

### **FREE PAPERS SESSIONS 9**

11.30 - 12.20 Free Papers 9 Gynaecological Cytology & Breast Chairmen:C. Casadio (Italy) and B. Majak (Norway)

### 11.30 FP9-1 HAZARDS AND BENEFITS OF COMMENCING SCREENING AT 25 YEARS

#### J. Grace, H. Llewellyn

Pathology North, Gosford NSW Australia ACT Pathology The Canberra Hospital, Canberra ACT Australia

#### 11.40 FP9-2 TWO STEPS REPRODUCIBILITY TEST IN CERVICAL CYTOL-OGY

A. Bondi, P. Pierotti, S. Lega, S. Negri, P. Crucitti, I. Banchelli, P. Sassoli De' Bianchi<sup>o</sup>, C. Naldoni<sup>o</sup>

Anatomia Patologica e Citodiagnostica, Ospedale Maggiore, and °The Department of Public Health, Emilia Romagna Region, Bologna, Italia

#### 11.50 FP9-3 FINE-NEEDLE BIOPSY AND COR NEEDLE BIOPSY FOR PRI-MARY MORPHOLOGICAL DIAGNOSIS OF BREAST CANCER

#### E. Furminskaya, A. Kudaybergenova, M.Savostikova

Laboratory of clinical cytology, N.N. Blokhin Russian Cancer Research Center, Moscow, Russia

12.00 FP9-4 CYTOLOGICAL FEATURES USEFUL IN THE DIFFERENTIAL DIAGNOSIS BETWEEN LOBULAR AND LOBULAR-LIKE BREAST CARCINOMA D. Rozze, F. Zanconati, E. Ober, F. Giudici, M. Pinamonti, D. Bonazza, L. Di

Bonito

Università degli Studi di Trieste

#### 12.10 FP9-5 DIAGNOSTIC PROBLEMS IN MR GUIDED IMPRINT PRO-STATE CYTOLOGY. PILOT STUDY B. M.Majak, K. Kleppen Cytology Division, Dept. of Pathology, Telemark Hospital

### SEPTEMBER 23rd

### **FREE PAPERS SESSIONS 10**

11.30 - 12.20 Free Papers 10 Soft Tissues & Urine Chairmen: F. Alameida (Spain) and A. Field (Australia)

11.30 FP10-1 FINE NEEDLE ASPIRATION (FNA) IN GRANULAR CELL TUMOR (GCT). EXPERIENCE OF INSTITUT CURIE J. Klos, V. Marck, M. Laé, A.Vincent-Salomon, J. Klijanienko Department of Pathology, Institut Curie, Paris, France

 11.40 FP10-2 THE ROLE OF URINARY CYTOLOGY IN DIAGNOSING URO-LOGICAL MALIGNANCY: A CLINICAL AUDIT
 N. Bua<sup>1</sup>, I. A. Khan<sup>1</sup>, A. Coup<sup>2</sup>, M. Thomas<sup>1</sup>
 <sup>1</sup>Urology department, Scunthorpe general hospital, northern lincolnshire and Goole NHS foundation trust,
 <sup>2</sup>Dept of Cellular Pathology, Lincoln County Hospital, Lincoln

 11.50 FP10-3 DUAL IMMUNOSTAINING WITH P53 AND CK20 FOR IMPRO-VING CANCER DETECTION IN URINARY CYTOLOGY
 P. Mikou, K. Vrettou, M. Lenos, F. Antoniadou, S. Sousouris, I. Kalliteraki, I. Katafigiotis, C. Constantinides
 Cytopathology and Urology Departments, Laiko Hospital, Athens, Greece

12.00 FP10-4 COMPARISON BETWEEN CYTOSPIN AND LIQUID-BASED CYTOLOGY IN URINE SPECIMENS CLASSIFIED ACCORDING TO THE PARIS SYSTEM P. Straccia, T. Bizzarro, E.D. Rossi, R.M. Russo, F. Cianfrini, G. Fadda, F. Pierconti

Division of Anatomic Pathology and Histology - Catholic University, "Agostino Gemelli" School of Medicine, Rome, Italy

12.10 FP10-5 PREDICTIVE URINARY CYTOLOGY CORRELATING VARI-OUS ASPECTS OF URINARY BLADDER CANCER Z. Siddiqui<sup>1</sup>, A.N Srivastava<sup>1</sup>, S.N Sankhwar<sup>2</sup>, V. Singh<sup>2</sup>, N. Zaidi<sup>1</sup> <sup>1</sup>Department of Pathology, Era's Lucknow Medical College & Hospital, Lucknow, India. <sup>2</sup>Department of Urology, King George's Medical University, Lucknow, India

### SEPTEMBER 23rd

### **FREE PAPERS SESSIONS 11**

11.30 - 12.20 Free Papers 11 Thyroid 2 Chairmen: P. Firat (Turkey) and C. Gentili (Italy)

#### 11.30 FP11-1 MALDI-IMAGING IN THYROID CYTOPATHOLOGY: STUDY OF 36 CASES

F. Pagni, F. Magni, G. De Sio, A. Smith, M. Garancini

University Milan Bicocca, Department Of Health Sciences, Pathology And Proteomics Unit, Italy

## 11.40 FP11-2 VANISHING TUMORS OF THYROID GLAND. CONSEQUENCE OF FNA?

#### I. Kholová

Pathology, Fimlab Laboratories, Tampere University Hospital, Tampere, Finland

#### 11.50 FP11-3 DETECTION OF BRAF P.VAL600GLU MUTATION IN THYROID NODULES USING SANGER, PYROSEQUENCING AND NEXT GENERA-TION SEQUENCING

A. Koulis<sup>1</sup>, R. Dina<sup>1</sup>, A. Hui En Foong<sup>1</sup>, S. Hing<sup>1</sup>, G. Gerrard<sup>1</sup>, A. Hayes<sup>1</sup>, P.A. Economidis<sup>2</sup>, L. Foroni<sup>1</sup>

<sup>1</sup>Department of Cellular Pathology, Imperial College, Du Cane Road, London, United Kingdom, <sup>2</sup>Economides Nicosia Endocrinology Center, Nicosia, Cyprus

#### 12.00 FP11-4 THE EVOLVING ROLE OF STANDARISED THYROID FNAC RE-PORTING

#### I. Ben Salha, G.Kocjan

Department of Cellular Pathology, University College London Hospitals, London, United Kingdom

#### 12.10 FP11-5 THE USE OF THE BETHESDA SYSTEM FOR REPORTING THY-ROID CYTOPATHOLOGY IN TWO YEARS MATERIAL A.Korolczuk, K. Bąk, M. Amarowicz, K. Caban

Department of Clinical Pathomorphology, Medical University, Lublin

POSTER SESSION

## TIMETABLE

DATE	TIME SLOT	тотем 1	тотем 2	тотем 3	тотем 4
20 Sept	17.30 - 18.45	Gynaecological Cytology	Others	Thyroid	Salivary Glands + Lymph nodes
21 Sept	13.00 - 14.00	Gynaecological Cytology	Respiratory tract	Brain + Breast	Effusions
22 Sept	13.00 - 14.00	Gynaecological Cytology	Gastrointestinal + Liver and Pancreas	Urine + Soft Tissues	Molecular biology

POSTI SESSI		y Totem 1
Time schedule	Abstract Title	Presenting Author
17.30	Predicative values of conventional cytology; liquid based cytology and hpv-detection as primer screening tests for early detection of cervical cancer and its precursors.	Antonija Trauner
17.34	Smoking behavior and obesity correlated with cervical cytology in pedy, larissa-greece.	Aspasia Bizigkou-Chasioti
17.38	Prevalence of gynecologic infections observed in conventional smears and thinprep preparations (1997-2014) in mubarak al-kabeer hospital, kuwait	Azza Al-Shaheen
17.42	Asc-h cytology - follow up and clinical outcome	Bazdarić Danijela, Matić Iva
17.46	Type-specific prevalence of Human Papillomavirus infection in women of northern Greece	C. Zioga
17.50	Cervical gastric type adenocarcinoma with initial positive pap smear test and hpv-18 dna test	C. Zioga
17.54	External quality control of gynecological cytology an interobserver agreement diagnostic study	F. Alameda
17.58	Prognostic value of hpv typing in asch cases	F. Alameda
18.02	Do not underestimate the atypical glandular cells: a rare carcinoma on pap smear	Gonca Ozgun
18.06	Quality control in cervicovaginal cytology by cytohistological correlation	N.Izadi-Mood
18.10	Normal-appearing endometrial cells in pap tests of women aged forty years or older and cytohistological correlates	N.Izadi-Mood
18.14	Supraclavicular lymph node enlargement as the initial manifestation of cervical cancer	Panagiota Mikou
18.18	Correlation between hpv typisation and pap smear among serbian women in last decades: our expirience	V.Krsic
18.22	Correlation between hpv typisation and pap smear among serbian women in last decades: our expirience	V.Krsic
18.26	Do cytothechnologist still have the most important role in fight against cervical cancer and how this work impact on themselves?	V.Krsic

POSTE		Totem 2
Time schedule	Abstract Title	Presenting Author
17.30	Ultrastructural changes of thymus caused by pttg gene deletion	A. Dovgalyuk
17.34	Secrets of polynuclear neutrophils	Adda Affaf
17.38	Langerhans cell histocytosis: a case report of ct guided fnab and immunocytochemistry	Ahmed El-Habashi
17.42	Anal hr-hpv prevalence assessed with the cobas hpv test in hiv infected men who have sex with men	Ana Rodrigues-Pereira
17.46	Fine needle aspiration of head and neck masses	Anna Vardouli
17.50	A pilot study evaluating fine needle aspiration cytology of clear cell renal cell carcinoma: ancillary immunocytochemistry and cytomorphologic comparison of surepath <sup>TM</sup> liquid-based preparations with conventional smears	Chang Lim Hyun
17.54	Implementation of experiential learning in histopathology and cytopathology: the hipon e-learning platform	G-H. Thomopoulou
17.58	Xp 11.2 translocation associated renal cell carcinoma. A cytopathologic report showing characteristic hyaline globules	Hyun Lee Yim
18.02	Myeloma cells cytomorphology and morphometry in comparison with ki67 and nf-kappa b expression and clinical stages	Irena Seili-Bekafigo
18.06	Eurocytology project 2013-2015: the contribution of the Czech Republic.	J. Duskova
18.10	Unusual clinical presentation of cytomorphologically diagnosed kala-azar	Koraljka Gjadrov Kuvezdić
18.14	Small nonfunctional parathyroidal cyst: diagnostic and therapeutic challenges	Lj. Fustar Preradovic
18.18	Ergonomic practices associated with microscopic use among cytotechnologists	Lois E. Rockson
18.22	Cytodiagnosis of merkel cell carcinoma	Mallory Tetrault
18.26	Diagnostical methods of abdominal tuberculosis	Natia Gujabidze
18.30	Study of lesions of the clavicle by fine needle aspiration cytology	R. G. W. Pinto
18.34	Myogenic muscle cells in peritoneal washings after uterine morcellation: comparative analysis of different cytological techniques	Romana Korlat
18.38	Fine needle aspiration diagnosis of merkel cell carcinoma	S. Skeuoudi
18.42	Triple synchronous cancers : gallbladder carcinoma, urinary bladder carcinoma and squamous cell carcinoma of the skin - a case report	S. Skevoudi
18.46	The effect of small amounts of formaline in surepath when establishing protocols for immunocytochemistry	Torill Sauer

POSTI SESSI	ER 20 September ON Topic: Thyroid	Totem 3
Time schedule	Abstract Title	Presenting Author
17.30	Abnormal fna thyroid results and cyto-histopathological correlation	Adam Goodchild
17.34	Six years' experience using the bethesda system for reporting thyroid cytopathology in mures county hospital	Angela Borda
17.38	Cytologic features of sclerosing mucoepidermoid carcinoma with eosinophilia of the thyroid gland : a case report	Chang-Soo Park
17.42	Hurtle cell metaplasia indicates benign lesions of thyroid on fine needle aspiration	E. Tsouma
17.46	The diagnostic value of "liquid base smears" and "cell block preparations" in evaluation of thyroid nodules	Elahe Keyhani
17.50	Cytomorphologicfeatures in thyroid nodules read as "suspicious for malignancy" on cytology may predict thyroid cancers with the braf mutation	Hyeong Ju Kwon
17.54	Computer assistant diagnosis of thyroid cytology using convolutional neural networks	Ji Yun Jeong
17.58	Cytologic features of monophasic synovial sarcoma of the thyroid gland: a case report	Jong-Hee Nam
18.02	Medullary carcinoma of thyroid; a pitfall in aspiration cytology of the thyroid, a case report	Mahi Balci
18.06	'Naked' nuclei in thyroid paraganglioma: a clue to diagnosis by cytologycytology	Mana Taweevisit
18.10	Fna diagnosis of extramedullary hemopoiesis in thyroid, two cases.	Nerea Torrecilla
18.14	Classification and regression trees to evaluate thyroid cytomorphological characteristics	Nikimargari, Petros Karakitsos
18.18	Usefulness of liquid-based cytology (lbc) of thyroid lesion	Noriko Motoi
18.22	Usefulness of liquid based cytology (lbc) of thyroid lesion; combination of morphologic and molecular analysis.	Noriko Motoi
18.26	Malignancy rates in bethesda category aus/flus; single center experience	Nuray Can
18.30	Unexpected guest of papillary thyroid carcinoma coming from kidney; a case report	Nuray Can
18.34	The modern approach to differential diagnosis of thyroid diseases.	Olga Brynova
18.38	Atypia of undetermined significance (aus) in thyroid fine needle aspirations (fna): follow up and outcome experience in newfoundland, canada.	Polycarp Erivwo
18.42	Inflammation and cancer. Coexistence of hashimoto's thyroiditis and papillary thyroid carcinoma.	S. Divani
18.46	Hypercellular adenoma of the thyroid: a case report with cytological and histological features.	Samir Saadi
18.50	Cytomorphologic features distinguishing bethesda category iv thyroid lesions vs. Parathyroid	Simon Sung

20 Sentember

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POSTI SESSI	<b>ER</b> ON Topic: Salivary Glands & Lymph Nod	les Totem 4
Time schedule	Abstract Title	Presenting Author
17.30	Focus on performance of axillary lymphonode fnac as a preoperative method for the diagnosis of breast cancer metastasis	C.Scacchi
17.34	Fine needle aspirates of the salivary gland. A five year experience	Ch.Psachoulia
17.38	Evaluation of the touch imprint cytology in the per-operatory analysis of sentinel lymph nodes of breast cancer	Collaço, L.M; Zugman, M; Guesser, M.W; Sebastiao, A.P.M
17.42	Oncocytoma of parotid gland: rare case report	Dr.R.G.Wiseman Pinto
17.46	Bilateral parotid gland metastasis as an initial manifestation of lung adenocarcinoma	E.Tsouma
17.50	Fine needle aspiration cytology results of salivary gland masses: review of 150 cases	Jamal Musayev
17.54	Cytologic features of lymphangiomyoma mimicking metastatic papillary thyroid carcinoma	Ji Yun Jeong
17.58	Adenoid cystic carcinoma of minor salivary glands of the buccal mucosa: a case report	Luis Leca
18.02	Malignant melanoma of the parotid gland a case report	M. Pappa
18.06	Oncocytic parathyroid adenoma. Considerations and diagnostic pitfalls in the approach of lesions of the parathyroid gland	M.Pappa
18.10	Metastasis of differentiated thyroid carcinoma to the bilateral parotid glands, a case report	Mahi Balci
18.14	Acinic cell carcinoma with lymphoid stroma	Miguel Ángel Trigo Cebrián
18.18	Cytological study of lymph nodes in patients with borderline ovarian tumors	N. Volchenko
18.22	Tubulolobular breast carcinoma metastatic in parotid gland	Nerea Torrecilla
18.26	Fine needle aspiration biopsy (fnab) diagnosis of multiple neoplasm on the neck. A case report	Nives Ljubic
18.30	Angiosarcoma of the scalp metastatic to preauricular lymph node. A case report.	Psachoulia Charalabia
18.34	Diagnosis of cd5-undetected chronic lymphocytic leukemia/small lymphocytic lymphoma on neck lymph node cytology, a case report	
18.38	Alk-1 immunocytochemistry in fine needle aspiration diagnosis of anaplastic large cell lymphoma	Venkateswaran K Iyer

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POSTI SESSI	21 September ON Topic: Gynaecological Cytolog	y Totem 1
Time schedule	Abstract Title	Presenting Author
13.00	Analytical Validation of BD Totalys <sup>™</sup> multiprocessor	C M Whitehead
13.04	Ovarian low-grade serous carcinoma incidentally found in a papanicolau smear	C. Gerber
13.08	Cervical intraepithelial neoplasia of unidentifiable hpv genotype: case report	Carlos Abrantes
13.12	Cytological diagnosis of endometrial serous adenocarcinoma in a routine test-pap specimen.	Ch. Psachoulia
13.16	A highly allosteric AKT inhibitor shows potent antiproliferative activity in combination with carboplatin (CBDCA) and paclitaxel (PTX) on malignant ascites cells from patients with ovarian cancer	Eiichiro Tominaga
13.20	Analysis profile of women attended in five units basic health of belem of para suburb in 2013 diagnosed with ascus.	Elza Baia De Brito
13.24	Human papillomavirus type distribution in riverside women from different riverside region in the Amazonian, 2014.	Elza Baia De Brito
13.28	Results of the reviewing of negative cervical cytology in cases hpv positive	Francesc Alameda
13.32	Lsil-h and asch. Comparative study of the hpv test and patient follow-up.	Francesc Alameda
13.36	Predictive significance of different features of atypical glandular cells (agcs)	G. Finzi
13.40	A prospective observational study to evaluate the diagnostic performance of liquid-based cytology (lbc) versus conventional cytology for detecting uterine cervical lesions	Hidetaka Nomura
13.44	Cytology of Adenosquamous Carcinoma in Cervical Cytologic Smears: Two Cases Report	Hsiu-Chu Wang
13.48	HPV L1 capsid protein expression in women with HR-HPV and low-grade cytology abnormalities.	I. Norman
13.52	Nuclear contour irregularity and nuclear enlargement: potential clues for hpv-dna positivity in benign smear samples	I.H. Erdogdu

POSTI SESSI	ER 21 September ON Topic: Respiratory	Totem 2
Time schedule	Abstract Title	Presenting Author
13.00	Desmoglein 3 (dsg3) is useful in separating squamous cell carcinoma (sqcc) and adenocarcinoma (adc) of the lung in cytology samples	A. Nassar
13.04	Genetic aberrations in non-small cell lung carcinoma (nsclc): experience in a tertiary care hospital in newfoundland, Canada	Adnan Karavelic
13.08	Detection of activating egfr mutation status using cytology cell free dna in supernatant from liquid-based cytology of bronchial washing and bronchial brushing samples	Akihiko Kawahara
13.12	Cyto-histological correlation of respiratory samples 2013-5 at the royal free hospital, London	Alexandra Rose Pain
13.16	Diagnostic value of cell blocks obtained from liquid based cytologies of bronchial aspiration and brushing	C. Sadullahoğlu*
13.20	Comparative analysis of conventional tbna and ebus-tbna with rapid on-site evaluation in the diagnosis of mediastinal lymphadenopathy	Dr Sandeep R. Mathur
13.24	Secondary pulmonary involvement by mantle cell lymphoma of the stomach primarily diagnosed by brushing and washing cytology	E. Tsouma
13.28	Epidermal growth factor receptor mutations in non-small cell lung carcinomas on fine needle aspirates of patients from Kuwait	Kapila K
13.32	Histological mapping of bronchial cytology detecting carcinoma small cell (cpc)	M. Saad
13.36	Liquid-based cytology in the diagnosis of lung tumors.	N.N. Volchenko
13.40	Primary myxoid liposarcoma of the mediastinum diagnosed by fine needle aspiration	Pınar Atasoy
13.44	Role of fnac in diagnosis of metatstatic lesions of ewings sarcoma	R.G.W. Pinto
13.48	If possible to diagnose metastatic primary pulmonary lymphoepithelioma-like carcinoma by ebus-fna perfomed from mediastinal lymph nodes: a case report?	V. Kravtsov Md, Phd, Miac
13.52	Diagnostic accuracy of rapid imprint cytology of c/t guided core needle biopsy of lung lesions.	Z.Chondrodimos

## **39** EUROPEAN CONGRESS OF CYTOLOGY

POSTE	21 September ON Topic: Brain & Breast	Totem 3
Time schedule	Abstract Title	Presenting Author
13.00	Rhabdoid meningioma intraoperative diagnosis: a challenge	A. B. Roche
13.04	Progressive multifocal leukoencephalopathy. Intraoperative cytological findings	B. Roche
13.08	Cytologic features of hemangioblastoma. A report of six cases	Carmen Barcena
13.12	Fine-needle cytology of the breast: an institutional experience of 1333 cases in two years	Cascone Annamaria
13.16	Immunocytochemical novel rabbit monoclonal antibody her2neu expression and gene amplification with fluorescence in situ hybridization on cellblocks of breast carcinomas	Dr Ram Nawal Rao
13.20	Adenomyoepithelioma of the breast.a difficult cytologic diagnosis	E. Tsouma
13.24	Paget's s disease of the breast. Description of a case report	E. Tsouma
13.28	Cytology of gangliocytic paraganglioma of the filum terminale	Eva Tejerina
13.32	Challenging breast lesions: usefulness of fine-needle aspiration cytology and cell blocks	Ivkovski Ljube
13.36	Male breast cancer - a case report	J. Faryna
13.40	Cytologic features of pleomorphic xanthoastrocytoma. A comparative study with glioblastoma.	Jose A. Jimenez-Heffernan
13.44	Cytologic features of giant cell glioblastoma. A report of five cases	Jose A. Jimenez-Heffernan
13.48	A new strategy for breast carcinoma biobanking: the use of fta cards to store fine needle cytology samples	Lucrezia Lucchese
13.52	Can we assess the her-2/new status using immunocytochemistry on fine-needle aspiration cytology smears that were previously stained with papanicolaou stain?	M. Abe
13.56	Loa loa filariasis with neurological involvemet. Diagnosis for direct vision csf citology.	Miguel Angel Trigo

## **39** EUROPEAN CONGRESS OF CYTOLOGY

POSTE	ER 21 September ON Topic: Effusions	Totem 4
Time schedule	Abstract Title	Presenting Author
13.00	Metastatic benign fibrous histiocytoma in pleural fluid. A case report	Psachoulia Ch
13.04	Malignant Mesothelioma of the peritoneum diagnosed in ascitic fluid	Carlos Abrantes
13.08	Metastatic adenocarcinoma to synovial joint of left great toe	Cecilia Vallejo
13.12	Thoracobilia non-secondary to fistula: a rare cytologic finding in extrahepatic biliary tract disease	Eva Tejerina
13.16	Mesothelin detection in pleural effusion and in serum improves the mesothelioma diagnosis based on cytology	Franco Fedeli
13.20	Cytopathologic Diagnosis of High Grade Sarcoma of Gynaecological Origin	H.C. Jarvis
13.24	Diagnostic usefulness of claudin-3 and claudin-4 for distinguishing between metastatic adenocarcinoma cells and reactive mesothelial cells in effusion cell blocks	J.S. Lee
13.28	The value of immunocytochemical method in diagnostics primary and metastatic tumour to pleural fluid	L. M. Bazulina
13.32	Pericardial effusion cytology: an analysis of 574 specimens.	Min Jeong Song
13.36	Small blue cells in pleural fluid	Nuray Can
13.40	Primary effusion lymphoma - in an hiv-negative patient.	R. Sampaio

POSTI		y Totem 1
Time schedule	Abstract Title	Presenting Author
13.00	The role of cytology, colposcopy and biomarkers in implementing personalized cumulative risk algorithm for post-lletz reccurence prediction	M. Nasioutziki
13.04	Cervical cell lesions and hpv infection	Milena Zamurovic, Zivko Perisic
13.08	Usefulness of intra-operative touch imprinting cytology of sentinel lymph nodes in endometrial cancer for improving intra-operative diagnostic accuracy	N. Susumu
13.12	Coexistence of cervical intraepithelial neoplasia with atypical glandular cells in cervical cytology	P. Mentzelopoulou
13.16	The role of pipelle endometrial sampling in endometrial disease diagnosis	Panagiota Mentzelopoulou
13.20	Evaluation of individual global risk for HPV-associated tumors	Perrone Giulietta A
13.24	A pyrosequencing assay for the quantitative methylation analysis of GALR1 in endometrial samples.	Petros Karakitsos, Niki Margari
13.28	Are secondary biopsy increases sensitivity in the detection of cervical intraepithelial neoplasias - cins?	Radomir Zivadinovic
13.32	New technologies for cervical cancer screening in Paris-Est: Impact on patient management in a series of 472 cases	Samia Hachemane
13.36	Results of the follow up in asc-us persistent cases	Sergiu Teleman
13.40	Significance clinical-morphological and dna-fcm data for prognosis of the early stages uterine cancer (uc).	V.V.Popov
13.44	Malignant endometrial polyp: a case report	Wei-Xia Peng
13.48	Large cell neuroendocrine carcinoma of the uterine cervix misdiagnosed as adenocarcinoma in cervical liquid based cytology	Yu-Deok Choi
13.52	Significance of cervical screening test in monitoring patients with squamous intraepithelial lesions of low malignant potential - case study	
13.56	Organization of cervical cancer screening in the Republic of Kazakhstan	Zh. Yeleubayeva

22 September

POSTI SESSI		eas Totem 2
Time schedule	Abstract Title	Presenting Author
13.00	Fna of primary hepatic alcl-case report	Ankica Vasilj
13.04	Endoscopic Ultrasound Guided Fine Needle Aspiration Cytology of Surgically Confirmed Cystic Pancreatic Neuroendocrine Tumors: A Mayo Clinic Experience	Aziza Nassar
13.08	The Impact of the New Proposed Papanicolaou Society of Cytopathology Terminology for Pancreaticobiliary Cytology in EUS-FNA: A Single Institutional Experience.	Aziza Nassar
13.12	Cytomorphological features of pediatric hepatocellular carcinoma: a useful diagnostic adjunct	Aasma Nalwa
13.16	Pancreatic metastatis from an unexpected origin: a case report	Gonca Ozgun
13.20	Eus-fna cytology vs. Forceps and resection biopsy in evaluation of the prognostic parameters of gastrointestinal stromal tumors.	H. Faistova
13.24	Adenocarcinoma with signet ring cell features presenting synchronously in the pancreas and esophagus - a case study with cytology-histology correlation.	Jose Mantilla, Lauren McLemore, Samer Khader
13.28	Structural changes of liver after thermal injury and early necrectomy and using of lyophilized xenographts	L. Tupol
13.32	A suggestion for cytologic preparation and five-tiered reporting system for biliary tract cytology and fish analysis	Mehmet Akif Demir
13.36	Hepatocellular carcinoma metastasis to adrenal gland: diagnosis in fine niddle aspiration	Nuray Can
13.40	Evaluation of the best immunostaining panel (pvhl, maspin and s100p) for adenocarcinoma of the pancreas	Perez-Machado Miguel
13.44	Malignant pancreatic pathology with fine-needle aspiration citology guided by endoscopic ultrasound: five years experience	Ruben Dario Garcia Angel
13.48	Expert system for preoperative diagnosis of adenocarcinoma and chronic pancreatitis	V. Kirillov

DOSTER

POSTE	22 SeptemberONTopic: Urine & Soft Tissues	Totem 3
Time schedule	Abstract Title	Presenting Author
13.00	The analysis of reports for urinary liquid based cytology in one year material	Agnieszka Korolczuk
13.04	Bladder melanosis: the contribution of cytology in a rare diagnosis	Carlos Abrantes
13.08	Prostatic small cell carcinoma in urine samples - a case report.	E. Lavranou
13.12	Vilem Dusan (Fedorovich) Lambl (1824-1895): International and Inspiring.	J. Duskova
13.16	Cytological clues to infantile digital fibromatosis - a case report	Mehmet Akif Demir
13.20	Dna-fcm in the differential diagnosis and prognosis of prostate cancer (pc).	Nadezhda Tevriukova
13.24	Cytology of schwannoma in the head and neck region	Karmen Trutin Ostovic
13.28	FNA findings in focal (nodular) myositis of a newborn.	Raffaella Lucci
13.32	Clear Cell Adenocarcinoma of the Urethra - A Case Report of Liquid Based Cytology	So-Young Jin
13.36	A case of epitheloid hemangienothelioma masquerading as inguinal lymph node metastasis	Torill Sauer
13.40	A Comparative Cytological and Molecular Cytological Study of Nodular Fasciitis and Benign Fibrous Histiocytoma	Toru Motoi
13.44	Evaluation of immunocytochemical staining of p53 on liquid-based urothelial carcinoma, atypical urothelial proliferation and reactive urothelial proliferation	V. Kouli
13.48	The diagnosis of a metastatic neoplasm of the kidney to the lung	V. Kouli
13.52	Cytological diagnosis of renal cell carcinoma in voided urine	V. Kouli

POSTER SESSION22 SeptemberTopic: Molecular Biology		Totem 4
Time schedule	Abstract Title	Presenting Author
13.00	Comparison of results of high-risk-hpv-detection and reports of conisation in follow up.	Antonija Trauner
13.04	Hpv testing using a cobas 4800, hcii, and flow-chip. A comparative study	F. Alameda
13.08	Heterogeneity of anaplastic lymphoma kinase gene rearrangement in non-small-cell lung carcinomas: A comparative study between small biopsy and excision samples	Hideyuki Abe
13.12	Genotyping of hpv in invasive cervical cancer	Kwang Hwa Park
13.16	Hpv infection and mother-to-child transmission through vaginal delivery	Marina Gavriil
13.20	Mdm2 snp 309 and human papillomavirus infection in cervical carcinogenesis	Masatsugu Ueda
13.24	Methylation of mal1 and cadm1 in histological confirmed lbc samples	N. Margari
13.28	Application of the method of FISH in oncocytology.	Slavnova Elena
13.32	Cytomorphological and molecular study for the detection of human papillomavirus (ηpv) oral infection in young students of Alexander technological educational institute of Thessaloniki (ateith), Greece	St.Makri





# MILANO

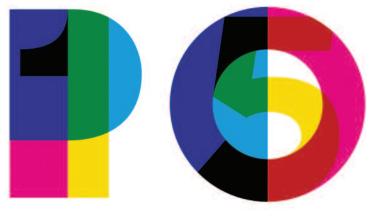
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